

FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KCC-15,622.1	SERIAL NO. 10/813,517
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT(S) Kent Allan FRANKLIN et al.	
		FILING DATE	GROUP 3721

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ST	AA	3,338,992	08/1967	Kinney	—	—
	AB	3,341,394	09/1967	Kinney	—	—
	AC	3,502,538	03/1970	Petersen	—	—
	AD	3,502,763	03/1970	Hartmann	—	—
	AE	3,542,615	11/1970	Dobo et al.	—	—
	AF	3,692,618	09/1972	Dorschner et al.	—	—
	AG	3,802,817	04/1974	Matsuki et al.	—	—
	AH	3,849,241	11/1974	Butin et al.	—	—
	AI	4,340,563	07/1982	Appel et al.	—	—
	AJ	4,663,220	05/1987	Wisneski et al.	—	—
ST	AK	5,046,272	09/1991	Vogt et al.	—	—

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
ST	AL	0 217 032	02/1992	EPO	—	—
	AM	2 209 368	06/1974	FR	—	—
	AN	2 219 636	09/1974	FR	—	—
	AO	78532/75	08/1976	AU	—	—
ST	AP	2 245 149	01/1992	GB	—	—

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER TAWFIK	DATE CONSIDERED 2/23/05
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ST	AA	5,104,116	04/1992	Pohjola	—	—	
	AB	5,224,405	07/1993	Pohjola	—	—	
	AC	5,226,992	07/1993	Morman	—	—	
	AD	3,984,272	10/1976	Teed	—	—	
	AE	4,739,910	04/1988	Westphal et al.	—	—	
	AF	4,938,757	07/1990	Van Gompel et al.	—	—	
	AG	4,940,464	07/1990	Van Gompel et al.	—	—	
	AH	5,492,591	02/1996	Herrmann et al.	—	—	
	AI	5,714,027	02/1998	Taub	—	—	
	AJ	5,904,802	05/1999	Niedermeyer	—	—	
ST	AK	6,017,406	01/2000	Vogt	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
ST	AL	0 631 766 A1	01/1995	EPO	—	—		
	AM	WO 00/35398	06/2000	PCT	—	—		
	AN	WO 00/37009	06/2000	PCT	—	—		
ST	AO	09131364	05/1997	Japan	—	—		
	AP				—	—		

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★ **SEND TO THE APPLICANT ON 11/9/04; NO NEED TO RE-SEND.**

ST.

Sheet 3 of 5

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ST	AA	6,036,805	03/2000	McNichols	—	—	
	AB	6,079,562	06/2000	Bauer et al.	—	—	
	AC	6,250,357	06/2001	Niedermeyer	—	—	
	AD	6,254,714	07/2001	Niedermeyer	—	—	
	AE	3,905,592	09/1975	Spencer et al.	—	—	
	AF	5,788,805	08/1998	Herrmann	—	—	
	AG	4,205,679	06/1980	Repke et al.	—	—	
	AH	4,610,680	09/1986	LaFleur	—	—	
	AI	4,615,695	10/1986	Cooper	—	—	
	AJ	5,855,574	01/1999	Kling et al.	—	—	
ST	AK	6,287,287	09/2001	Elsberg	—	—	

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ST	AA	6,461,344	10/2002	Widlund et al.	—	—	
	AB	5,300,007	04/1994	Kober	—	—	
	AC	4,614,512	09/1986	Capdeboscq	—	—	
	AD	3,998,447	12/1976	Joa	—	—	
	AE	4,022,456	05/1977	Hooper et al.	—	—	
	AF	4,081,301	03/1978	Buell	—	—	
	AG	4,523,671	06/1985	Campbell	—	—	
	AH	4,665,306	05/1987	Roland et al.	—	—	
	AI	4,704,116	11/1987	Enloe	—	—	
	AJ	5,040,783	08/1991	Ruehl	—	—	
ST	AK	5,537,806	07/1996	Grierson et al.	—	—	
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*EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ST	AA	5,897,291	04/1999	Gerwe et al.	—	—	
	AB	5,897,292	04/1999	Gerwe et al.	—	—	
	AC	6,139,004	10/2000	Couillard et al.	—	—	
	AD	2003/0062120	04/2003	Lehner et al.	—	—	
ST	AE	2003/0062113	04/2003	Van Eperen et al.	—	—	
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